

# UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/019,563 07/01/2002		Jan Otto Solem	JM-050 CON	8701	
7590 11/26/2003			EXAMINER		
CHRIS JAME	<del>-</del>	JACKSON, SUZETTE JAMIE			
ONE EDWARI	FESCIENCES LLC. OS WAY	ART UNIT	PAPER NUMBER		
IRVINE, CA	92614	3738			

DATE MAILED: 11/26/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)				
			,563	SOLEM ET AL.	SOLEM ET AL.			
	Office Action Summary	Examir	ier	Art Unit				
		Jackson	n J Suzette	3738				
Period fo	Th MAILING DATE of this commun or Reply	ication appears on	he cover shet with th	e correspond nce ad	dress			
THE   - Exte after - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr period for reply specified above is less than thirty (3) period for reply is specified above, the maximum st ret to reply within the set or extended period for reply eply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no nunication. 30) days, a reply within the statutory period will apply and will, by statute, cause the a	event, however, may a reply be statutory minimum of thirty (30) d will expire SIX (6) MONTHS for application to become ABANDO	e timely filed  days will be considered timely from the mailing date of this co  NED (35 U.S.C. § 133).				
1)🖂	Responsive to communication(s) file	ed on <u>01 July 2002</u> .						
2a) <u></u> ☐	This action is <b>FINAL</b> .	2b)⊠ This action is	non-final.					
3)								
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	<ul> <li>Claim(s) 11-50 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>□ Claim(s) is/are allowed.</li> <li>☑ Claim(s) 11-50 is/are rejected.</li> <li>□ Claim(s) is/are objected to.</li> <li>□ Claim(s) are subject to restriction and/or election requirement.</li> </ul>							
Application Papers								
	•	e Fyaminer						
9)⊠ The specification is objected to by the Examiner.  10)□ The drawing(s) filed on is/are: a)□ accepted or b)□ objected to by the Examiner.								
,_	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. §§ 119 and 120								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>								
Attachmen	t(s)							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (f mation Disclosure Statement(s) (PTO-1449) P			ary (PTO-413) Paper No(: al Patent Application (PTC				

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#### **DETAILED ACTION**

### Specification

- 1. The disclosure is objected to because of the following informalities: Each section should be provided with a heading i.e. Summary of Invention; Detailed Description ect. Appropriate correction is required.
- 2. The disclosure is objected to because of the following informalities: Claim wording should not be appear in the specification see page 3, lines 5-6. Appropriate correction is required.
- 3. The disclosure is objected to because of the following informalities: Page 8, line 17 "manoeuvred" is incorrectly spelled. Appropriate correction is required.
- 4. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: "a lock for retaining the elongate body in the second configuration at least in part within the coronary sinus" and a "cutting tool adapted to sever the forming element while the elongate body is positioned at least in part within the coronary sinus". It has been observed by the examiner that applicant claims priority to SE00/01369 filed 6/28/00. There is no support for this claim language in this application.



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## Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 11-50 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Langberg et al. 6,402,781. Langberg et al. discloses the invention as claimed noting figure 2 comprising: An elongate body, (40) with proximal and distal end regions; wherein these regions are dimensioned to reside completely within the vascular system; moveable from a first configuration for transluminal delivery to at least a portion of the coronary sinus to a second configuration for remodeling the mitral valve annulus proximate the coronary sinus; a forming element (56) secured to the elongate body for manipulating the elongate body from the first configuration to the second remodeling configuration; a lock (70) for retaining the elongate body in the second configuration at least in part within the coronary sinus; a coating on the body; wherein the elongate body defines an arc; and methods of delivery. (See col. 2, lines 46-67; col.8, lines 25-67 and col. 9, lines 1-30). The intended use recitation/functional language carries no patentabale weight in the absence of any distinguishing structure. Langberg et al. clearly discloses the structure as claimed and is found to be inherently capable of performing the functions.



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#### Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Language et al. 6,537,314; Cox 6,250,308; Solem et al. 6,210,432; AND Mathis et al. 2003/0212453 all show related material.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzette J. Jackson whose work schedule is Monday-Friday 9-6:30 off every other Friday and whose telephone number is 703-308-6516.
- 9. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.
- 10. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Suzette J. Jackson 21 November 2003